Adventures in Aeronautics			
1997 Mathematics			
Content Standards			
California Mathematics			
Grade 3			
Activity/Lesson	**State**	**Standards**	
Adventures in Aeronautics	CA	MA.3.NS.1.2	Compare and order whole numbers to 10,000.
Adventures in Aeronautics	CA	MA.3.NS.2.1	Find the sum or difference of two whole numbers between 0 and 10,000.
Adventures in Aeronautics	CA	MA.3.NS.2.4	Solve simple problems involving multiplication of multidigit numbers by one-digit numbers (3,671 x 3 = __).
Adventures in Aeronautics	CA	MA.3.NS.2.6	Understand the special properties of 0 and 1 in multiplication and division.
Adventures in Aeronautics	CA	MA.3.MG.1.1	Choose the appropriate tools and units (metric and U.S.) and estimate and measure the length, liquid volume, and weight/mass of given objects.
Adventures in Aeronautics			
1997 Mathematics			
Content Standards			
California Mathematics			
Grade 4			
Activity/Lesson	**State**	**Standards**	
Adventures in Aeronautics	CA	MA.4.NS.1.2	Order and compare whole numbers and decimals to two decimal places.
Adventures in Aeronautics	CA	MA.4.NS.2.1	Estimate and compute the sum or difference of whole numbers and positive decimals to two places.
Adventures in Aeronautics	CA	MA.4.NS.3.1	Demonstrate an understanding of, and the ability to use, standard algorithms for the addition and subtraction of multidigit numbers.
Adventures in Aeronautics	CA	MA.4.NS.3.2	Demonstrate an understanding of, and the ability to use, standard algorithms for multiplying a multidigit number by a two-digit number and for dividing a multidigit number by a one-digit number; use relationships between them to simplify computations and to check results.
Adventures in Aeronautics	CA	MA.4.NS.3.3	Solve problems involving multiplication of multidigit numbers by two-digit numbers.